

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

DAVID R. HEMBREE  
WARREN M. FARNWORTH  
SALMAN AKRAM  
ALAN G. WOOD

Serial No.: 08/797,719

Art Unit:

Filing Date: February 10, 1997

Title: PROBE CARD FOR SEMICONDUCTOR  
WAFERS AND METHOD AND SYSTEM FOR  
TESTING WAFERS

Attorney Docket No.: 96-750

**PETITION UNDER 37 CFR 1.48 FOR  
CORRECTION OF INVENTORSHIP**

**May 30, 1997**

Honorable Commissioner of Patents and Trademarks  
Washington D.C. 20231

Sir:

1. This is a Petition under 37 CFR 1.48, for correction of inventorship in the above captioned patent application. The original named inventors are David R. Hembree, Warren M. Farnworth, Salman Akram and Alan G. Wood. It is requested that co-inventors C. Patrick Doherty and Andrew J. Krivy be added by this Petition.

2. Enclosed are the following:

a) Copy of the Assignment of the captioned patent application from David R. Hembree, Warren M. Farnworth, Salman Akram, Alan G. Wood, C. Patrick Doherty and Andrew J. Krivy to Micron Technology, Inc.

b) A Statement of Facts, verified under oath by the original named inventors establishing when an error without deceptive intent was discovered and how it occurred.



c) A Declaration and Power of Attorney signed by each co-inventor.

d) The consent of the Assignee, Micron Technology, Inc., a Delaware corporation, signed by Michael L. Lynch, Chief Patent Counsel.

4. A check in the amount of \$130.00 as the fee set forth under 37 CFR §1.17(h) for the Petition. Please deduct any additional fees or credit any overpayment to Deposit Account No. 07-1857.

In view of the foregoing, Applicants hereby request that Patrick C. Doherty and Andrew J. Krivy be added as co-inventors in the above captioned patent application.

DATED THIS 30th day of May, 1997.

Respectfully submitted:




Stephen A. Gratton  
Registration No. 28,418  
Attorney for Applicants

10275 Gumbark Place  
San Diego, CA 92131  
Telephone: (619) 621-9045

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on this 30th day of May, 1997.

May 30 1997  
Date of Signature



Stephen A. Gratton  
Attorney for Applicants

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of:

DAVID R. HEMBREE  
WARREN M. FARNWORTH  
SALMAN AKRAM  
ALAN G. WOOD  
C. PATRICK DOHERTY  
ANDREW J. KRIVY  
(as amended)

Serial No.: 08/797,719

Filing Date: February 10, 1997

Title: PROBE CARD FOR SEMICONDUCTOR WAFERS  
AND METHOD AND SYSTEM FOR TESTING WAFERS

Attorney Docket No.: 96-750

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**CONSENT OF ASSIGNEE ACCOMPANYING  
PETITION UNDER 37 CFR 1.48 FOR  
CORRECTION OF INVENTORSHIP**

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Dear Sir:

Assignee, MICRON TECHNOLOGY, INC., a Delaware corporation, by and through Chief Patent Counsel, Michael L. Lynch, hereby consents to a correction of inventorship in the above application adding C. Patrick Doherty and Andrew J. Krivy as co-inventors.


Assignee hereby states by and through Chief Patent Counsel, Michael L. Lynch, that the evidentiary documents have been reviewed and certifies that to the best of Assignee's knowledge and belief, title is in the Assignee seeking to take action. The reviewed evidentiary documents include an Assignment enclosed with the Petition for

Correction of Inventorship, executed by David R. Hembree, Warren M. Farnworth, Salman Akram, Alan G. Wood, C. Patrick Doherty and Andrew J. Krivy conveying the entire right, title and interest in the above application to MICRON TECHNOLOGY, INC.

Respectfully submitted:

MICRON TECHNOLOGY, INC.

May 21, 1997  
DATE

  
MICHAEL L. LYNCH  
Chief Patent Counsel

Legal Department M/S 507  
8000 South Federal Way  
P.O. Box 6  
Boise, ID 83706

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on this 30th day of May, 1997.

May 30, 1997  
Date of Signature

  
Stephen A. Gratton  
Attorney for Applicants

**MICRON TECHNOLOGY, INC.  
CERTIFIED COPY OF RESOLUTIONS**

I, Jan R. Reimer, the Assistant Secretary of Micron Technology, Inc. do hereby certify, that the resolutions attached hereto represent a complete, true and correct copy of the resolutions duly adopted by the Board of Directors of Micron Technology, Inc., a corporation duly organized and existing under the laws of the State of Delaware, at a meeting duly held on March 25, 1996, a quorum being present, and have been entered into the minutes of said meeting; that I am the keeper of the corporate seal and of the minutes and records of this Corporation; and that the said resolutions have not been rescinded or modified.

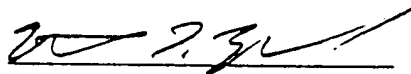
The resolutions attached hereto are in conformity with the Articles of Incorporation and Bylaws of the Corporation and are now in full force and effect.

I further certify that the person whose name and signature is set out below is the person authorized to act for said corporation in transactions with and pursuant to the foregoing resolutions, and that such person is now duly qualified and acting in his respective capacity:

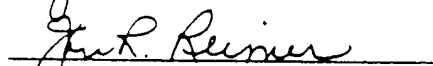
NAME AND TITLE

SIGNATURE

Michael L. Lynch, Assistant General  
Counsel for Intellectual Property



IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed the seal of the said corporation, this 6th day of May, 1996.

  
Jan R. Reimer, Assistant Secretary

(SEAL)

MICRON TECHNOLOGY, INC.  
BOARD OF DIRECTORS RESOLUTIONS

WHEREAS, certain key employees require the authority to execute certain documents on behalf of the Company in order to enable them to effectively and efficiently carry out their responsibilities and duties to the Company.

NOW THEREFORE BE IT RESOLVED, that the Board hereby approves and authorizes Mr. Michael L. Lynch, Assistant General Counsel for Intellectual Property, to execute on behalf of the Company, documents pertaining to the Company's patent prosecution matters, including but not limited to documents relating to representation before a patent examining authority, patent terms and other patent prosecution procedures, both in the United States and other countries, upon such terms and conditions as the General Counsel of the Company shall deem necessary or appropriate.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

DAVID R. HEMBREE  
WARREN M. FARNWORTH  
SALMAN AKRAM  
ALAN G. WOOD  
C. PATRICK DOHERTY  
ANDY J. KRIVY  
(as corrected)

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Art Unit:

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TESTING WAFERS

Attorney Docket No.: 96-750

**STATEMENT OF FACTS ACCOMPANYING PETITION UNDER  
37 CFR 1.48 FOR CORRECTION OF INVENTORSHIP**

Commissioner of Patent and Trademarks  
Washington, D.C. 20231

Sir:

We, the undersigned, under penalty of perjury, declare that:

1. This Statement of Facts is provided in accordance with 37 CFR 1.48 with a Petition For Correction of Inventorship.
2. We are of mature age.
3. We are the original named inventors of the captioned patent application.
4. We are employed by Micron Technology, Inc., Assignee of the captioned patent application.
5. In accordance with our employment at Micron Technology, Inc., we conceived and reduced to practice a probe card for testing semiconductor dice and wafers.

6. The captioned patent application was filed based on this probe card.

7. During a review of the patent application, it was discovered that C. Patrick Doherty and Andy J. Krivy had contributed claimed subject matter.

8. This error was discovered on or about February of 1997.

9. This error was without deceptive intent.

The undersigned hereby declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like to made are punishable by fine or imprisonment, or both, under Section 1001 of Title 8 of the United States Code, and that such willful false statement may jeopardize the validity of this application or any patent issued hereon.

Signature

David R. Hembree  
**DAVID R. HEMBREE**

Date

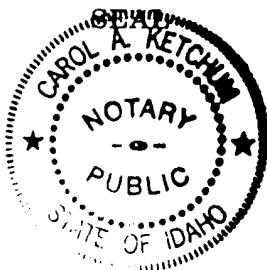
5/13/97

STATE OF IDAHO

ss.

COUNTY OF ADA

BEFORE ME, this 13<sup>th</sup> day of May, 1997, personally appeared the above named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her (their) own free will for the purpose therein expressed.



Carol A. Ketchum

Notary or Consular Officer of the  
United States of America

My Commission Expires:

5-24-01



REGISTRATION FORM COVER SHEET  
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings □ □ □ ▼

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): David R. Hembree;  
Warren M. Farnworth; Salman Akram;  
Alan G. Wood; C. Patrick Doherty;  
Andy J. KrivyAdditional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: May 13, 1997

2. Name and address of receiving party(ies)

Name: MICRON TECHNOLOGY, INC.

Internal Address: Legal Department M/S 507

Street Address: 8000 South Federal Way

City: Boise State: ID ZIP: 83706

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 2/10/97

A. Patent Application No.(s)

08/797,719

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Stephen A. Gratton

Internal Address: \_\_\_\_\_

Street Address: 10275 Gumbark Place

City: San Diego State: CA ZIP: 92131

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Stephen A. Gratton, #28,418

Name of Person Signing



Signature

5/30/97

Date

Total number of pages including cover sheet, attachments, and document: 6

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231